Route: INTRADUCTAL CANNULATION Species/Strain: RATS/F 344/N

Test Type: 90-DAY

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH

AVERAGE SEVERITY GRADES[b]

Adenoviral Vector (AdhAQP1)

CAS Number: ADNVIRVECAQP

Time Report Requested: 11:33:57 First Dose M/F: NA / 07/25/05

Date Report Requested: 09/10/2009

· MDA

Lab: MBA

F1_R2_3Wk_SSAC

C Number: C20537

Lock Date: 11/19/2007

Cage Range: ALL

Date Range: ALL

Reasons For Removal: 25017 SSAC

Removal Date Range: ALL

Treatment Groups: Include 007 2-8ADHAQP1COHTB Include 012 8-9ADHAQP1COHTB Include 017 2-11ADHAQP1COHTB

Include 021 VEHCONTRCOHRTB

Study Gender: Female

TDMSE Version: 2.1.0

Route: INTRADUCTAL CANNULATION

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b]

Adenoviral Vector (AdhAQP1)

CAS Number: ADNVIRVECAQP

Time Report Requested: 11:33:57

Date Report Requested: 09/10/2009

First Dose M/F: NA / 07/25/05

Lab: MBA

FISCHER 344 RATS FEMALE	2-8ADHAQP1COHTB	8-9ADHAQP1COHTB	2-11ADHAQP1COHTB	VEHCONTRCOHRTB	
Disposition Summary					
Animals Initially in Study Scheduled Sacrifice Early Deaths	5 5	5 5	5 5	5 5	
Survivors Animals Examined Microscopically	5	5	5	5	
ALIMENTARY SYSTEM					
Liver	(5)	(5)	(5)	(5)	
Inflammation Salivary Glands Left, Submandibular Gland, Regeneration	(5)	1 [1.0] (5)	(4)	(5) 1 [2.0]	
Parotid Gland, Right, Necrosis Right, Submandibular Gland, Degeneration		1 [1.0] 1 [1.0]			
Right, Submandibular Gland, Infiltration Cellular, Lymphocyte			2 [2.0]		
Right, Submandibular Gland, Inflammation	2 [1.0]	5 [1.8]	4 [2.3]	1 [2.0]	
Right, Submandibular Gland, Regeneration	5 [2.2]	5 [2.0]	4 [2.8]	4 [2.3]	
Stomach, Glandular Mineralization	(5)	(5) 1 [1.0]	(5)	(5) 2 [1.5]	
CARDIOVASCULAR SYSTEM					
Heart Cardiomyopathy	(5)	(5)	(5) 2 [1.0]	(5)	

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Route: INTRADUCTAL CANNULATION

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b]

Adenoviral Vector (AdhAQP1)

CAS Number: ADNVIRVECAQP

Date Report Requested: 09/10/2009

Time Report Requested: 11:33:57 First Dose M/F: NA / 07/25/05

Lab: MBA

FISCHER 344 RATS FEMALE	2-8ADHAQP1COHTB	8-9ADHAQP1COHTB	2-11ADHAQP1COHTB	VEHCONTRCOHRTB	
GENERAL BODY SYSTEM					
None					
GENITAL SYSTEM					
Uterus Dilatation	(5)	(5)	(5)	(5) 1 [3.0]	
HEMATOPOIETIC SYSTEM					
Spleen Depletion Lymphoid	(5)	(5)	(5) 1 [2.0]	(5)	
INTEGUMENTARY SYSTEM					
None					
MUSCULOSKELETAL SYSTEM					
None					
NERVOUS SYSTEM					
None					
RESPIRATORY SYSTEM					
Trachea Inflammation	(5) 1 [2.0]	(5)	(5)	(5)	
SPECIAL SENSES SYSTEM					
None					

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Route: INTRADUCTAL CANNULATION

Species/Strain: RATS/F 344/N

Test Type: 90-DAY

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b]

Adenoviral Vector (AdhAQP1)

CAS Number: ADNVIRVECAQP

Date Report Requested: 09/10/2009

Time Report Requested: 11:33:57 First Dose M/F: NA / 07/25/05

Lab: MBA

FISCHER 344 RATS FEMALE	2-8ADHAQP1COHTB	8-9ADHAQP1COHTB	2-11ADHAQP1COHTB	VEHCONTRCOHRTB	
URINARY SYSTEM					
Kidney Nephropathy, Diffuse, Chronic	(5) 1 [2.0]	(5)	(5)	(5)	

*** END OF REPORT ***

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)